National Organic Update

Kim Burton NOSB – Materials Chair

National Organic Update

- National List of Allowed and Prohibited Substances
- National List Update
- Upcoming Materials to be voted on by NOSB
- Material Review Process
- Process for Amending the National List

National List of Allowed and Prohibited Substances

Crops

§ 205.601 Synthetic substances allowed for use in organic crop production

§205.602 Nonsynthetic substances prohibited for use in organic crop production

Livestock

§205.603 synthetic substances allowed or use in organic livestock production

§205.604 Nonsynthetic substances prohibited for use in organic livestock production

Processing

§205.605 Nonagricultural (nonorganic) substances allowed as ingredients in or on processed products labeled as "organic" or "made with organic (specific ingredients or food group(s)).

§205.606 Nonorganically produced agricultural products allowed as ingredients in or on processed products labeled as or "made with organic (specific ingredients or food group(s)).

National List Update

Federal Register – April 16, 2003 (Includes Crops Materials and Technical Corrections)

Final Rule – October 21, 2000 (Includes NOSB recommendations from 1995 – publication of rule)

NOSB Recommendations

Technical Corrections:

Processing; Agar-Agar, Carageenan, Tartaric Acid

Crops; Sodium Chloride (w/annotations)

Crops Materials

Total Reviewed = 13 materials

- > 205.601 = 4 materials
- >205.602 = 1 material
- ➤ Non-synthetic = 1 material
- Change Annotation = 1 material
- ➤ Prohibit = 6 materials

Livestock Materials

Total Reviewed = 24 materials

- \geq 205.603 = 17 materials
- >205.604 = 1 material
- ➤ Non-synthetic allowed= 2 materials
- ➤ Deferred= 3 materials
- Prohibit = 1 materials

Processing Materials

Total Reviewed = 16 materials

- \geq 205.605 = 10 materials
- >205.606 = 2 material
- ➤ Non-synthetic Ag. = 2 materials
- ➤Withdrawn= 1 material
- ➤Prohibit= 1 material

NOSB Meeting May 2003 – Austin, Texas

15 Materials

Crops – May 2003

- 1. Tetrahydrofurfuryl Alcohol
- 2. Potassium Silicate
- 3. Phosphoric Acid
- 4. Glycerine Oleate

Livestock – May 2003

- 1. Proteinated Chelates
- 2. Calcium Propionate
- 3. Furosemide
- 4. Mineral Oil
- 5. Atropine

Processing – May 2003

- 1. Egg White Lysozyme
- 2. Nitrous Oxide
- 3. Malic Acid
- 4. Sodium Acid Pyrophosphate
- 5. Microorganisms/Cultures

Petitions Received

6-Benzyladine – Crops (plant growth regulator)
Potassium Carbonate – Crops (Aquatic Plant Extract)

Hydrogen Chloride – Crops (Delinting Cotton Seed)